

Transporting Low-Level and Mixed Low-Level Waste to the Nevada Test Site

U.S. Department of Energy Nevada Site Office Environmental Management Program

Safety is the first priority for the Nevada Site Office. We have also committed to making every effort to consider the concerns of neighboring areas as we coordinate low-level and mixed low-level waste shipments to the Nevada Test Site. These efforts include:

- Avoiding heavily populated/congested areas in the state of Nevada
- Avoiding Hoover Dam (I-40, US-93) and Davis Dam (AZ-68, NV-163)
- Using the Nevada Site Office identified preferred routes (see map on reverse side)
- Completing the driver routing questionnaire



The Nevada Site Office also strives to accommodate a request by the state of California to limit the number of shipments that travel along CA-127 due to extremely limited and remote emergency response capabilities.

During summer months (May - October) it is preferred that carriers use the northern route, I-80 (see map on reverse side for blue highlighted route). California's preferred alternative during winter months (November - April) is to divide shipments between CA-127 and NV-160 (see map on reverse side for pink highlighted routes).

Overweight and/or overwidth shipments may require a state-issued permit prior to being transported through Nevada or one of the four entry states. Permits are obtained through the Department of Transportation for these states (not the Highway Patrol). Generators are to ensure that these and other types of permitted shipments are not routed through the Las Vegas Valley. Overwidth shipments cannot be transported on NV-160. Information pertaining to overwidth/overweight permits and routing may be obtained at the following state sponsored web sites:

Arizona <http://www.azdot.gov/mvd/commercialenforcement/OversizeOverweight.asp>

California <http://www.dot.ca.gov/hq/traffops/permits/> Idaho <http://www.itd.idaho.gov/dmv/Poe/poe.htm>

Nevada <http://www.nevadadot.com/business/trucker/> Utah <http://www.udot.utah.gov/index.php/m=c/tid=203>

The Nevada Site Office recognizes that although generators cannot direct the specific routes taken by carriers, they can suggest preferred routes. The Nevada Site Office may consider suspension of a generator's shipments if waste is transported through the above mentioned sensitive areas which also includes I-215 (Las Vegas Beltway).

CA-127 BLACK-OUT DATES

Avoid transporting low-level and mixed low-level waste shipments along CA-127 on the following dates:

Dec. 31-Jan. 7, 2007, Jan. 12-16, Feb. 16-20,
Mar. 31-Apr. 16, Apr. 20-30, May 11-14,
May 25-29, Jul. 2-9, Aug. 31-Sept. 4,
Oct. 5-9 & 26-29, Nov. 2-5 & 7-13 & 21-26,
Dec. 21-31, Dec. 31-Jan. 7, 2008

**Flash Flood Risk from Amargosa River
June - September**

Two weeks prior to a requested black-out period, the Nevada Site Office sends a "reminder" e-mail to all generators.

Preferred Low-Level and Mixed Low-Level Waste Transportation Routes to the Nevada Test Site

- Northern Route (May-Oct)
- Central Route
- Southern Routes (Nov-Apr)

